

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query  | DBs                     | Default Operator | Plurals | Time Stamp       |
|-------|------|---|-------------------------|------------------|---------|------------------|
| S1    | 30   | ((KOHEI) near2 (NAGAYAMA).INV.  | US-PGPUB; USPAT; USOOCR | OR               | ON      | 2009/06/09 13:36 |
| S2    | 52   | ((KOHEI) near2 (NAGAYAMA).INV.  | EPO; JPO; DERWENT       | OR               | ON      | 2009/06/09 13:36 |
| S3    | 168  | 359/228.cds.  | US-PGPUB; USPAT         | OR               | ON      | 2009/06/09 16:12 |
| S4    | 1226 | 359/296.cds.  | US-PGPUB; USPAT         | OR               | ON      | 2009/06/09 16:12 |
| S5    | 1017 | 345/107.cds.  | US-PGPUB; USPAT         | OR               | ON      | 2009/06/09 16:12 |
| S6    | 1    | "10552996".apnr.  | US-PGPUB; USPAT         | OR               | ON      | 2009/06/09 17:02 |
| S7    | 12   | "6262706".pn. "6177921".pn. "6249271".pn. "6172798".pn. "6252564".pn. "6118426".pn. "6262706".pn. "6067185".pn. "6300932".pn. "6232950".pn. "6392785".pn. "6249271".pn. "20020018042".pn. "6130774".pn. | US-PGPUB; USPAT         | OR               | ON      | 2009/06/09 17:15 |
| S8    | 2    | "20020060836".pn. "20030048521".pn.   | US-PGPUB; USPAT         | OR               | ON      | 2009/06/09 17:20 |
| S9    | 2    | "20040145796".pn. "20040036951".pn.   | US-PGPUB; USPAT         | OR               | ON      | 2009/06/09 17:23 |
| S10   | 1017 | 345/107.cds.  | US-PGPUB; USPAT         | OR               | ON      | 2009/06/11 14:56 |
| S11   | 411  | S10 and ((resistive or resistor or resistance))   | US-PGPUB; USPAT         | OR               | ON      | 2009/06/11 14:56 |
| S12   | 36   | S10 and ((resistive or resistor or resistance) near3 layer)   | US-PGPUB; USPAT         | OR               | ON      | 2009/06/11 14:57 |
| S13   | 1228 | 359/296.cds.  | US-PGPUB; USPAT         | OR               | ON      | 2009/06/11 14:57 |
| S14   | 532  | S13 and ((resistive or resistor or resistance))   | US-PGPUB; USPAT         | OR               | ON      | 2009/06/11 14:57 |
| S15   | 55   | S13 and ((resistive or resistor or resistance) near3 layer)   | US-PGPUB; USPAT         | OR               | ON      | 2009/06/11 14:57 |
| S16   | 1    | ("6671081").PN. OR ("7248395").URPN.  | US-PGPUB; USPAT; USOOCR | OR               | ON      | 2009/06/11 15:11 |

|     |     |   |                        |    |    |                     |
|-----|-----|---|------------------------|----|----|---------------------|
| S17 | 620 | S13 and ((resistive or resistor or resistance or resistivity))  | US-PGPUB; USPAT        | OR | ON | 2009/06/11<br>15:43 |
| S18 | 9   | ("20020008899"   "20020067333"   "20080174854"   "5673092"   "6172798"   "6266121"   "6862016"   "7307646"   "7342556").PN. OR ("7535539").URPN.  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/11<br>16:51 |
| S19 | 5   | ("4837249"   "5965064"   "6266118"   "6741387"   "6777872").PN. OR ("7495821").URPN.  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/11<br>16:56 |
| S20 | 8   | ("20030030884"   "20030137521"   "20030231162"   "20050052402"   "20050206995"   "3612758"   "5912654"   "6922275").PN. OR ("7423800").URPN.  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/11<br>17:01 |
| S21 | 112 | ("2001009352"   "20020018043"   "20020029969"   "20020126249"   "20020182544"   "20020188053"   "20020196525"   "20030011560"   "20030193473"   "20040136048"   "20040227795"   "20050000813"   "3229607"   "3612758"   "3668106"   "3689346"   "3697679"   "3885964"   "3892568"   "3908052"   "3928671"   "4071430"   "4093534"   "4122484"   "4150876"   "4190352"   "4217602"   "4236172"   "4285801"   "4480263"   "4655897"   "4670744"   "4680103"   "4719509"   "4741604"   "4741988"   "4836647"   "4891245"   "4924257"   "4995718"   "5177476"   "5200120"   "5221982"   "5274481"   "5276438"   "5279511"   "5285236"   "5380362"   "5398041"   "5403518"   "5432526"   "5450220"   "5460688"   "5573711"   "5589100"   "5594843" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/11<br>17:03 |

|     |    |   |                        |    |    |                     |
|-----|----|---|------------------------|----|----|---------------------|
|     |    | "5652645"   "5699097"   "5731860"   "5739889"   "5835174"   "5843333"   "5872552"   "5877848"   "5895541"   "5914806"   "5930026"   "5942154"   "5956112"   "5961804"   "5976405"   "5985084"   "5995190"   "6016159"   "6017584"   "6018383"   "6023276"   "6037058"   "6040807"   "6064508"   "6067185"   "6111598"   "6113810"   "6113836"   "6120588"   "6120839"   "6120946"   "6166797"   "6172798"   "6177216"   "6178358"   "6184856"   "6191250"   "6239896"   "6246382"   "6252624"   "6271823"   "6312304"   "6327072"   "6337761"   "6387457"   "6392785"   "6392786"   "6400430"   "6400492"   "6512626"   "6514328"   "6525865"   "6839158"   "6987502").<br>PN. OR ("7408696").URPN. |                        |    |    |                     |
| S22 | 4  | ("20030086149"   "20050094247"   "3804620"   "6844958").<br>PN. OR ("7379229").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11<br>17:05 |
| S23 | 11 | ("20030095094"   "20050174321"   "20060125776"   "6072621"   "6221267"   "6525865"   "6741385"   "6876476"   "6897996"   "6919003"   "6958842").<br>PN. OR ("7277219").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11<br>17:12 |
| S24 | 7  | ("20020008898"   "20020018043"   "5522124"   "5943113"   "5986729"   "6563557"   "6930818").<br>PN. OR ("7245417").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11<br>17:14 |
| S25 | 6  | ("6323989"   "6657612"   "6741385"   "6774879").<br>PN. OR ("7224510").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11<br>17:16 |

|     |    |  |                        |    |    |                  |
|-----|----|--|------------------------|----|----|------------------|
| S26 | 20 | ("3668106"   "3756693"   "3763392"   "3792308"   "3892568"   "4203106"   "5587264"   "5652079"   "6067185"   "6144361"   "6154302"   "6172798"   "6239896"   "6241921"   "6323989"   "6636186"   "6842167").PN. OR ("7009756").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 17:24 |
| S27 | 17 | ("3668106"   "3756693"   "3763392"   "3792308"   "3892568"   "4203106"   "5587264"   "5652079"   "6067185"   "6172798"   "6239896"   "6241921"   "6323989"   "6636186").PN. OR ("6987502").URPN.                                     | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 17:25 |
| S28 | 11 | ("20030137717"   "5904790"   "5961804"   "6072621"   "6221267"   "6222513"   "6300932"   "6538801").PN. OR ("6958842").URPN.   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 17:27 |
| S29 | 12 | ("20040145562"   "20040184136"   "3510419"   "3676383"   "6661563"   "6671081"   "6741385"   "6876476").PN. OR ("6947203").URPN.   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 17:28 |
| S30 | 13 | ("20020040851"   "4247175"   "4407565"   "4877313"   "5002701"   "5093041"   "5409734"   "5463491"   "5463492"   "5516463"   "5764402"   "6529312").PN. OR ("6897997").URPN.   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 17:30 |
| S31 | 13 | ("20020088714"   "20020096986"   "3612758"   "4298448"   "5914805"   "6117368"   "6400492"   "6593950"   "6727881"   "FE28360").PN. OR ("6882463").URPN.   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 17:32 |
| S32 | 13 | ("20030137717"   "5904790"   "5961804"   "6072621"   "6222513"   "6300932"   "6538801").PN. OR ("6876476").URPN.   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 17:33 |

|     |    |  |                        |    |    |                  |
|-----|----|--|------------------------|----|----|------------------|
| S33 | 18 | ("5004664"   "6027787"   "6117658"   "6146665"   "6204341"   "6245537"   "6485951"   "6495152"   "6576450"   "6593116"   "6600029").PN. OR ("6853477").URPN.   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 17:35 |
| S34 | 34 | ("3967265"   "4187160"   "4203106"   "4418346"   "4522472").PN. OR ("4686524").URPN.   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 18:00 |
| S35 | 4  | ("6671081").URPN.  | USPAT                  | OR | ON | 2009/06/11 18:06 |
| S36 | 56 | ("5450220"   "5473450").PN. OR ("5673092").URPN.   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 18:13 |
| S37 | 3  | ("6922275").URPN.  | USPAT                  | OR | ON | 2009/06/11 18:20 |
| S38 | 29 | ("20010009352"   "20010024577"   "20020171619"   "20020171620"   "20030007238"   "20030035199"   "20030043450"   "20030048521"   "20030053190"   "20030132908"   "20030179436"   "20040119680"   "3612758"   "6072621"   "6184856"   "6221267"   "6225971"   "6271823"   "6377757"   "6515790"   "6525865"   "6680726").PN. OR ("6897996").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 18:31 |
| S39 | 10 | ("20030231162"   "20040263947"   "20050012981"   "20050052402"   "3892568"   "6639580"   "6897996"   "7038670"   "7075502"   "7224510").PN. OR ("7352354").URPN.   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 18:35 |
| S40 | 14 | ("20030011869"   "20030095094"   "3612758"   "4203106"   "5345251"   "6072621"   "6221267").PN. OR ("6741385").URPN.   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 18:37 |

|     |        |   |                        |    |    |                  |
|-----|--------|---|------------------------|----|----|------------------|
| S41 | 93     | ("3612758"   "4062009"   "4071430"   "4218302"   "4272596"   "4620916"   "4648956"   "4650288"   "4833464"   "5293528"   "5298833"   "5745094"   "5872552").PN. OR ("6144361").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 18:42 |
| S42 | 5      | ("20020060836"   "20030048521"   "3612758"   "6144361"   "6535326").PN. OR ("6952305").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 18:54 |
| S43 | 11     | ("3612758"   "4695528"   "6239896").PN. OR ("6535326").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/11 18:54 |
| S44 | 8716   | (electrophoretic or particle) near3 display   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 14:07 |
| S45 | 120414 | (resistance or resistivity or resistor or resistive) near3 layer  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 14:08 |
| S46 | 589    | S45 and S44   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 14:08 |
| S47 | 43     | 359/228.cds. and (resistor or resistive or resistivity or resistance)   | US-PGPUB; USPAT        | OR | ON | 2009/06/12 16:56 |
| S48 | 8716   | (electrophoretic or particle) near3 display   | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 17:43 |
| S49 | 120414 | (resistance or resistivity or resistor or resistive) near3 layer  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 17:43 |
| S50 | 48     | S49 same S48  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 17:43 |
| S51 | 26     | ("20020145792"   "2003039022"   "20030137717"   "20050007653"   "20050189524"   "3612758"   "4466701"   "4732830"   "5908585"   "5930026"   "5961804"   "6180224"   "6211274"   "6271823"   "6323989"   "6525865"   "6657772"   "6672921"   "6795138"   "6831769"   "6859302"   "6930818"   "6933098"   "6958849"   "7166182"   "7245414").PN. OR ("7504050").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 17:54 |

|     |    |   |                        |    |    |                  |
|-----|----|---|------------------------|----|----|------------------|
| S52 | 14 | ("20030095094"   "20050052402"   "20050174321"   "20050206995"   "20060125776"   "6072621"   "6221267"   "6525865"   "6661564"   "6741385"   "6876476"   "6897996"   "6919003"   "6958842").PN. OR ("7411721").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 17:55 |
| S53 | 83 | ("3737311"   "3772010"   "3804620"   "3850627"   "3857708"   "3894870"   "3928036"   "3941594").PN. OR ("4045327").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 18:03 |
| S54 | 60 | ("20020005832"   "20020021483"   "3668106"   "6327072").PN. OR ("6525865").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 18:13 |
| S55 | 82 | ("4068927"   "4203106"   "4332075"   "4370194").PN. OR ("4732830").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 18:15 |
| S56 | 5  | ("2005/0052402").URPN.  | USPAT                  | OR | ON | 2009/06/12 18:26 |
| S57 | 1  | (10/495782).APP.  | USPAT; USOOR           | OR | ON | 2009/06/12 18:26 |
| S58 | 4  | ("20020041423"   "20020180688"   "20050052402"   "6827624").PN. OR ("7027029").URPN.  | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 18:29 |
| S59 | 73 | ("2001009352"   "20020036616"   "20020089495"   "20020126249"   "20020150827"   "20020182544"   "20020188053"   "20030002132"   "20040113884"   "20040136048"   "20040179259"   "20040190115"   "20040201567"   "20050007651"   "3612758"   "3668106"   "3697679"   "3892568"   "4071430"   "4093534"   "4285801"   "4680103"   "4741988"   "4995718"   "5132820"   "5276438"   "5279511"   "5345251"   "5380362"   "5403518"   "5573711"   "5589100" | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/12 18:32 |

|     |     |   |                           |    |    |                     |
|-----|-----|---|---------------------------|----|----|---------------------|
|     |     | <p>"5699097"   "5745094"  <br/>     "5835174"   "5892497"  <br/>     "5914806"   "5930026"  <br/>     "5961804"   "5976405"  <br/>     "5980719"   "5982346"  <br/>     "6017584"   "6037058"  <br/>     "6067185"   "6111598"  <br/>     "6113810"   "6120588"  <br/>     "6120839"   "6172798"  <br/>     "6184856"   "6252624"  <br/>     "6312304"   "6327072"  <br/>     "6337761"   "6373461"  <br/>     "6377387"   "6392786"  <br/>     "6445374"   "6525865"  <br/>     "6538801"   "6549327"  <br/>     "6611100"   "6639580"  <br/>     "6650462"   "6693620"  <br/>     "6704133"   "6721083"  <br/>     "6750844"   "6751007"  <br/>     "6829078"   "6859302"  <br/>     "6897996").PN. OR<br/>     ("7271947").URPN.</p> |                           |    |    |                     |
| S60 | 2   | ("6525865").PN. OR<br>("7119946").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/06/12<br>18:36 |
| S61 | 2   | ("20040032389"  <br>"6525865").PN. OR<br>("6950226").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/06/12<br>18:37 |
| S62 | 140 | ("20010030639"  <br>"20010045934"  <br>"20020019081"  <br>"20020021270"  <br>"20020053900"  <br>"20020060321"  <br>"20020063661"  <br>"20020063677"  <br>"20020075556"  <br>"20020090980"  <br>"20020106847"  <br>"20020113770"  <br>"20020130832"  <br>"20020131147"  <br>"20020167480"  <br>"20020171910"  <br>"20020180687"  <br>"20020180688"  <br>"20020185378"  <br>"200300111560"  <br>"20030011867"  <br>"20030011868"  <br>"20030020844"  <br>"20030025855"  <br>"20030132908"  <br>"3668106"   "3756693"  <br>"3767392"   "3792308"  <br>"3870517"   "3892568"  <br>"4324456"   "4336536"  <br>"4606611"   "4707080"  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/06/12<br>18:39 |

|     |       |  |                           |    |    |                     |
|-----|-------|--|---------------------------|----|----|---------------------|
|     |       | "47266662"   "4772102"  <br>"5317667"   "5582700"  <br>"5673148"   "5930026"  <br>"5959777"   "5961804"  <br>"5999307"   "6014247"  <br>"6017584"   "6064784"  <br>"6067185"   "6067774"  <br>"6118426"   "6120588"  <br>"6120839"   "6124851"  <br>"6130773"   "6130774"  <br>"6156389"   "6166787"  <br>"6177921"   "6215920"  <br>"6225971"   "6232950"  <br>"6239896"   "6241921"  <br>"6249271"   "6252564"  <br>"6262706"   "6262833"  <br>"6271823"   "6300932"  <br>"6312304"   "6312971"  <br>"6323989"   "6327072"  <br>"6376828"   "6377383"  <br>"6377387"   "6384979"  <br>"6392786"   "6413790"  <br>"6445489"   "6459418"  <br>"6473072"   "6498114"  <br>"6504524"   "6506438"  <br>"6515649"   "6518949"  <br>"6525865"   "6531997"  <br>"6535197"   "6538801"  <br>"6545291"   "6580545"  <br>"6597340").PN. OR<br>("6819471").URPN. |                           |    |    |                     |
| S63 | 25    | ("3612758"   "3668106"  <br>"4655897"   "4732830"  <br>"4742345"   "4746917"  <br>"4772820"   "5041824"  <br>"5254981"   "5315312"  <br>"5360689"   "5460688"  <br>"5467107"   "5467217"  <br>"5498674"   "5561443"  <br>"5587242"   "5627561"  <br>"5739946"   "5745094"  <br>"5872552"   "5896005"  <br>"5961804"   "6271823"  <br>"6639580").PN. OR<br>("7289101").URPN.  | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/06/12<br>18:42 |
| S64 | 108   | ("3909116"   "3936172"  <br>"4045327"   "4071430"  <br>"4123346").PN. OR<br>("4218302").URPN.  | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/06/12<br>18:57 |
| S65 | 4     | "4686524".pn. "4650288".pn.<br>"5661506".pn.<br>"5122787".pn.  | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/06/12<br>19:28 |
| S66 | 23947 | (electrodes or electrode)<br>same ((resistant or<br>resistive or resistance)<br>near3 layer)   | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/18<br>17:49 |

|     |        |  |                        |    |    |                     |
|-----|--------|--|------------------------|----|----|---------------------|
| S67 | 15898  | (electrodes or electrode) with ((resistant or resistive or resistance) near3 layer)  | US-PGPUB; USPAT        | OR | ON | 2009/06/18<br>17:50 |
| S68 | 7187   | S66 and display  | US-PGPUB; USPAT        | OR | ON | 2009/06/18<br>17:50 |
| S69 | 1308   | S66 same display   | US-PGPUB; USPAT        | OR | ON | 2009/06/18<br>17:50 |
| S70 | 8      | S66 same ((electrophoretic or particle) near3 display)   | US-PGPUB; USPAT        | OR | ON | 2009/06/18<br>17:50 |
| S71 | 8647   | ((electrophoretic or particle) near3 display)  | US-PGPUB; USPAT        | OR | ON | 2009/06/18<br>17:50 |
| S72 | 8      | S66 same S71   | US-PGPUB; USPAT        | OR | ON | 2009/06/18<br>17:51 |
| S73 | 5      | S67 same S71   | US-PGPUB; USPAT        | OR | ON | 2009/06/18<br>17:51 |
| S74 | 112    | ("3806893"   "3850627"   "3892568"   "4041481"   "4045327"   "4068927"   "4071430"   "4088395"   "4123346"   "4126854"   "4149149"   "4203106"   "4218302"   "4305807"   "4418346"   "4430648"   "4450440"   "4522472"   "4648956"   "4684219"   "4741604"   "4902108"   "4931019"   "5105185"   "5106468"   "5223823"   "5250932"   "5250938"   "5254981"   "5293528"   "5302235"   "5304439"   "5315312"   "5345251"   "5359346"   "5402145"   "5412398"   "5460688"   "5467107"   "5499038"   "5561443"   "5565885"   "5575554"   "5627561"   "5650872"   "5684501"   "5689282"   "5717515"   "5729663"   "5739801"   "5786875"   "6413790").PN. OR ("6724519").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/18<br>17:54 |
| S75 | 173036 | (electrodes or electrode) same ((resistant or resistive or resistance))  | US-PGPUB; USPAT        | OR | ON | 2009/06/18<br>18:01 |
| S76 | 116907 | (electrodes or electrode) with ((resistant or resistive or resistance))  | US-PGPUB; USPAT        | OR | ON | 2009/06/18<br>18:01 |
| S77 | 163    | S75 same S71   | US-PGPUB; USPAT        | OR | ON | 2009/06/18<br>18:01 |
| S78 | 67     | S76 same S71   | US-PGPUB; USPAT        | OR | ON | 2009/06/18<br>18:01 |

|     |        |  |                           |    |    |                     |
|-----|--------|--|---------------------------|----|----|---------------------|
| S79 | 1      | "20030048521".pn.  | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/18<br>20:05 |
| S80 | 872    | display same ((resistance or resistive) adj layer)   | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/18<br>20:24 |
| S81 | 391    | display same ((resistance or resistive) adj layer)<br>same electrode   | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/18<br>20:24 |
| S82 | 28     | ("20020030638"  <br>"20020135558"  <br>"3953206"   "4126854"  <br>"4326349"   "5020882"  <br>"5202651"   "5351995"  <br>"5604027"   "5723204"  <br>"5892497"   "5900858"  <br>"5922268"   "5930026"  <br>"6054071"   "6115724"  <br>"6340965"   "6369793"  <br>"6456272"   "6518949"  <br>"6535197"   "6573880"  <br>"6588131"   "6700695"  <br>"6704133"   "6710540"  <br>"6738050"   "6864761").<br>PN. OR ("7479942").URPN. | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/06/18<br>20:36 |
| S83 | 8435   | (insulative or insulating)<br>with (resistive)   | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/06/18<br>20:42 |
| S84 | 2363   | S83 and (electrophoretic or<br>particle)   | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/06/18<br>20:43 |
| S85 | 92     | S83 and ((electrophoretic or<br>particle) near3 display)   | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/06/18<br>20:43 |
| S86 | 854    | 345/84.cds.  | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/19<br>10:38 |
| S87 | 115388 | (resistive or resistance or<br>resistor or resistivity)<br>near3 layer   | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/19<br>10:39 |
| S88 | 35     | S86 and S87  | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/19<br>10:39 |
| S89 | 10     | ("3902185"   "5315410"  <br>"6452576"   "6600473").<br>PN. OR ("6774880").URPN.  | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/06/19<br>10:45 |
| S90 | 23     | ("3693171"   "3703331"  <br>"3740734").PN. OR<br>("4051465").URPN.   | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/06/19<br>10:48 |
| S91 | 232048 | (resistive or resistance or<br>resistor or resistivity)<br>near3 (layer or material)   | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/19<br>10:48 |
| S92 | 1019   | 345/107.cds.   | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/19<br>10:48 |
| S93 | 126    | S92 and S91  | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/19<br>10:49 |
| S94 | 1237   | 359/296.cds.   | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/19<br>10:49 |

|      |     |  |                           |    |    |                     |
|------|-----|--|---------------------------|----|----|---------------------|
| S95  | 161 | S94 and S91  | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/19<br>10:49 |
| S96  | 2   | (*6862128".pn."6940635".pn.) and (resistor or resistor or resistivity or resistance)   | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/19<br>11:01 |
| S97  | 7   | (*3668106"   "5145527"   "6239896"   "6639580"   "6727883"   "6738039").PN. OR ("7042626").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/06/19<br>11:31 |
| S98  | 7   | (*3668106"   "6239896").PN. OR ("6862128").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/06/19<br>11:33 |
| S99  | 5   | (*3668106"   "6239896"   "6639580"   "6727883"   "6738039").PN. OR ("6940635").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/06/19<br>11:37 |
| S100 | 15  | (*3612758"   "4045327"   "4203106"   "4522472"   "5345251"   "6239896"   "6473072").PN. OR ("6738039").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/06/19<br>11:37 |
| S101 | 15  | (*20020180688"   "20030034950"   "20030035198"   "3612758"   "4695528"   "5174882"   "5345251"   "5808593"   "6525865"   "6535326").PN. OR ("6727883").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/06/19<br>11:39 |
| S102 | 77  | (*3612758"   "3670323"   "3909116"   "4126854"   "5966233"   "Pe28360").PN. OR ("6239896").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/06/19<br>11:40 |
| S103 | 8   | (*20030013238"   "4779962"   "5007714"   "6400430"   "6822783").PN. OR ("6906851").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/06/19<br>11:52 |
| S104 | 1   | (10/756116).APP.   | USPAT; USOCR              | OR | ON | 2009/06/19<br>12:10 |
| S105 | 0   | S104 and (time near3 constant)   | USPAT; USOCR              | OR | ON | 2009/06/19<br>15:17 |
| S106 | 1   | S104 and (time)  | USPAT; USOCR              | OR | ON | 2009/06/19<br>15:17 |
| S107 | 1   | "20040070557".pn.  | US-PGPUB;<br>USPAT        | OR | ON | 2009/06/19<br>16:17 |
| S108 | 1   | "20020067333".pn.  | US-PGPUB;<br>USPAT        | OR | ON | 2010/01/16<br>15:48 |
| S109 | 1   | "20030048521".pn.  | US-PGPUB;<br>USPAT        | OR | ON | 2010/06/19<br>12:30 |
| S110 | 1   | "3925222".pn.  | US-PGPUB;<br>USPAT        | OR | ON | 2010/06/19<br>14:13 |

|      |    |   |                    |    |    |                     |
|------|----|---|--------------------|----|----|---------------------|
| S111 | 1  | "6861497".pn.   | US-PGPUB;<br>USPAT | OR | ON | 2010/06/19<br>15:16 |
| S112 | 4  | (electrical near3 resistivity)<br>(with (silicone near3 oil)) | US-PGPUB;<br>USPAT | OR | ON | 2010/06/19<br>15:38 |
| S113 | 55 | (electrical near3 resistivity)<br>same (silicone near3 oil)   | US-PGPUB;<br>USPAT | OR | ON | 2010/06/19<br>15:40 |

**EAST Search History (Interference)**

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